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APPLICATION NO.	F	LING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/580,491		05/30/2000	Kurt Hertogs	TIBO-0016(VIP0004US)	8312	
27777	7590	09/26/2006	•	EXAM	EXAMINER	
PHILIP S. J		= :	BORIN, MI	BORIN, MICHAEL L		
JOHNSON & JOHNSON ONE JOHNSON & JOHNSON PLAZA				ART UNIT	PAPER NUMBER	
NEW BRUN	NEW BRUNSWICK, NJ 08933-7003			1631	1	
				DATE MAILED: 09/26/2006	5	

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)				
Office Autient Occurrence	09/580,491	HERTOGS ET AL.				
Office Action Summary	Examiner	Art Unit				
	Michael Borin	1631				
The MAILING DATE of this communication app Period for Reply	ears on the cover sheet with the c	orrespondence address				
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) OR THIRTY (30) DAYS, WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).						
Status						
1) Responsive to communication(s) filed on 26 Ju	ne 2006.					
	action is non-final.					
3) Since this application is in condition for allowar	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is					
closed in accordance with the practice under E	x parte Quayle, 1935 C.D. 11, 45	3 O.G. 213.				
Disposition of Claims						
 4) ☐ Claim(s) <u>7</u> is/are pending in the application. 4a) Of the above claim(s) is/are withdraw 5) ☐ Claim(s) is/are allowed. 6) ☐ Claim(s) <u>7</u> is/are rejected. 7) ☐ Claim(s) is/are objected to. 8) ☐ Claim(s) are subject to restriction and/or 						
Application Papers						
9) The specification is objected to by the Examiner 10) The drawing(s) filed on is/are: a) access applicant may not request that any objection to the or Replacement drawing sheet(s) including the correction of the order and the correction of the order and the correction of t	epted or b) objected to by the Edrawing(s) be held in abeyance. See on is required if the drawing(s) is obj	e 37 CFR 1.85(a). ected to. See 37 CFR 1.121(d).				
Priority under 35 U.S.C. § 119						
 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 						
Attachment(s) Notice of References Cited (PTO-892) Notice of Draftsperson's Patent Drawing Review (PTO-948) Information Disclosure Statement(s) (PTO/SB/08) Paper No(s)/Mail Date	4) Interview Summary Paper No(s)/Mail Da 5) Notice of Informal Pa 6) Other:	te				

DETAILED ACTION

- 1. Response to restriction requirement filed 06/26/2006 is acknowledged. Applicant elected claim 7 and canceled claims 31-37 directed to non-elected invention. Applicant is requested to submit updated claim set reflecting amendments of the claims 31-37.
- 2. Claim 7 is pending. The claim has been amended, first, to exclude mutation 184L in part b) of claim 7, and second, in order to obviate the applied prior art, to exclude particular combination of mutations in part c) of claim 7. Before applying a modified art rejection addressing changed set of mutations addressed in claim 7b), the following new matter rejection addressing changes in claim 7c) was deemed necessary.

Claim Rejections - 35 USC § 112, first paragraph.

3. The following written description is deemed necessary in view of amendment to claim 7 (step c)).

Claim 7 is rejected under 35 U.S.C. 112, first paragraph, as containing subject matter which was not described in the specification in such a way as to reasonably convey to one skilled in the relevant art that the inventors, at the time the application was filed, had possession of the claimed invention. Claim 7, part c), introduces new matter as it introduces an unsupported specific negative limitation to exclude particular combination of mutations which happened to be described in prior art used in art rejection. The examiner has not found *ipsis verbis* support for such limited subgenus in

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the specification, nor has applicant indicated support in the specification for the

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subgenus as claimed – see pages 24,25 of specification, for example. Applicant must

cancel the new matter in response to this rejection.

4. Any inquiry concerning this communication or earlier communications from the

examiner should be directed to Michael Borin whose telephone number is (571) 272-

0713. The examiner can normally be reached on 9am-5pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's

supervisor, Andrew Wang can be reached on (571) 272-0811. The fax phone number

for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the

Patent Application Information Retrieval (PAIR) system. Status information for

published applications may be obtained from either Private PAIR or Public PAIR.

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USPTO Customer Service Representative or access to the automated information

system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

Michael Borin, Ph.D. Primary Examiner

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mlb